

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Czech et al

GROUP:

2826

SERIAL NO:

09/852,123

EXAMINER:

Johannes P. Mondt

FILED:

May 8, 2001

FOR:

ELECTROSTATIC DISCHARGE PROTECTIVE STRUCTURE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

RESPONSE

This document is responsive to the Official Action dated June 19, 2003.

JECHNOLOGY CENTER 2800

IN THE CLAIMS:

Claims 1-12 remain as follows:

- 1 1.(Previously Amended) An electrostatic discharge (ESD) protective structure that protects
- 2 an integrated circuit connected between a first voltage bus with a first supply voltage (VCC) and
- 3 a second voltage bus with a second supply voltage (VSS), said electrostatic discharge protective
- 4 structure comprising:
- a plurality of laterally designed bipolar transistors each having a first load line connected
- 6 to the first voltage bus and a second load line connected to the second voltage bus, wherein said
- 7 first load lines are electrically parallel to one another and said second load lines are electrically
- 8 parallel to one another, each of said laterally designed bipolar transistors includes a control
- 9 connection connected to one of the voltage buses;